

FIG. 1

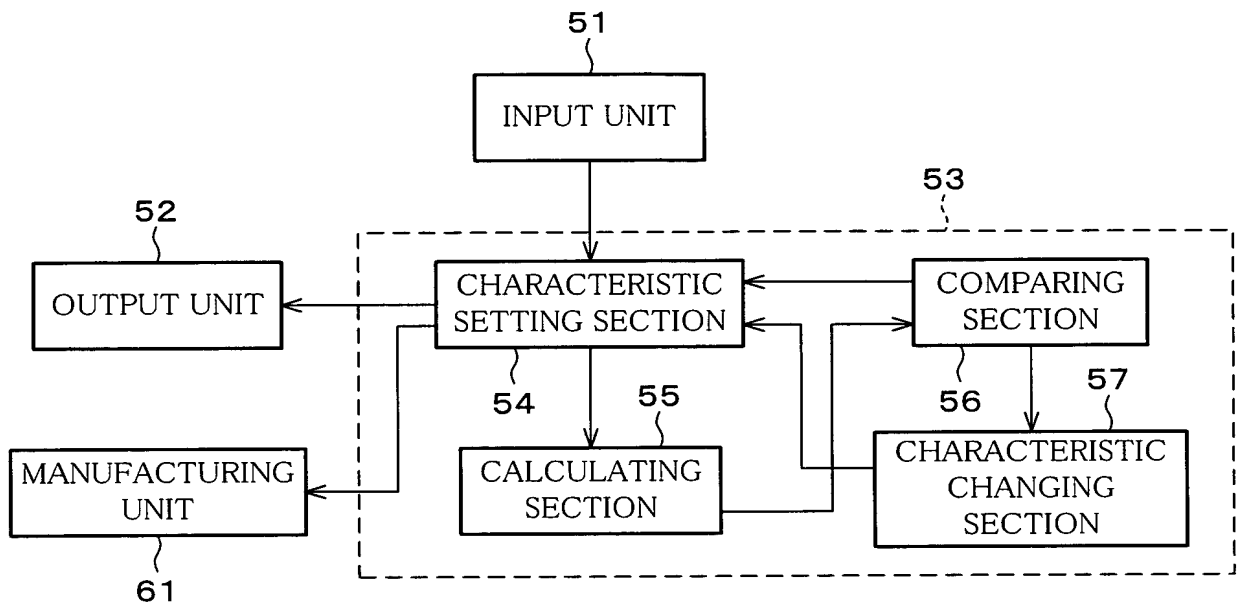


FIG. 2

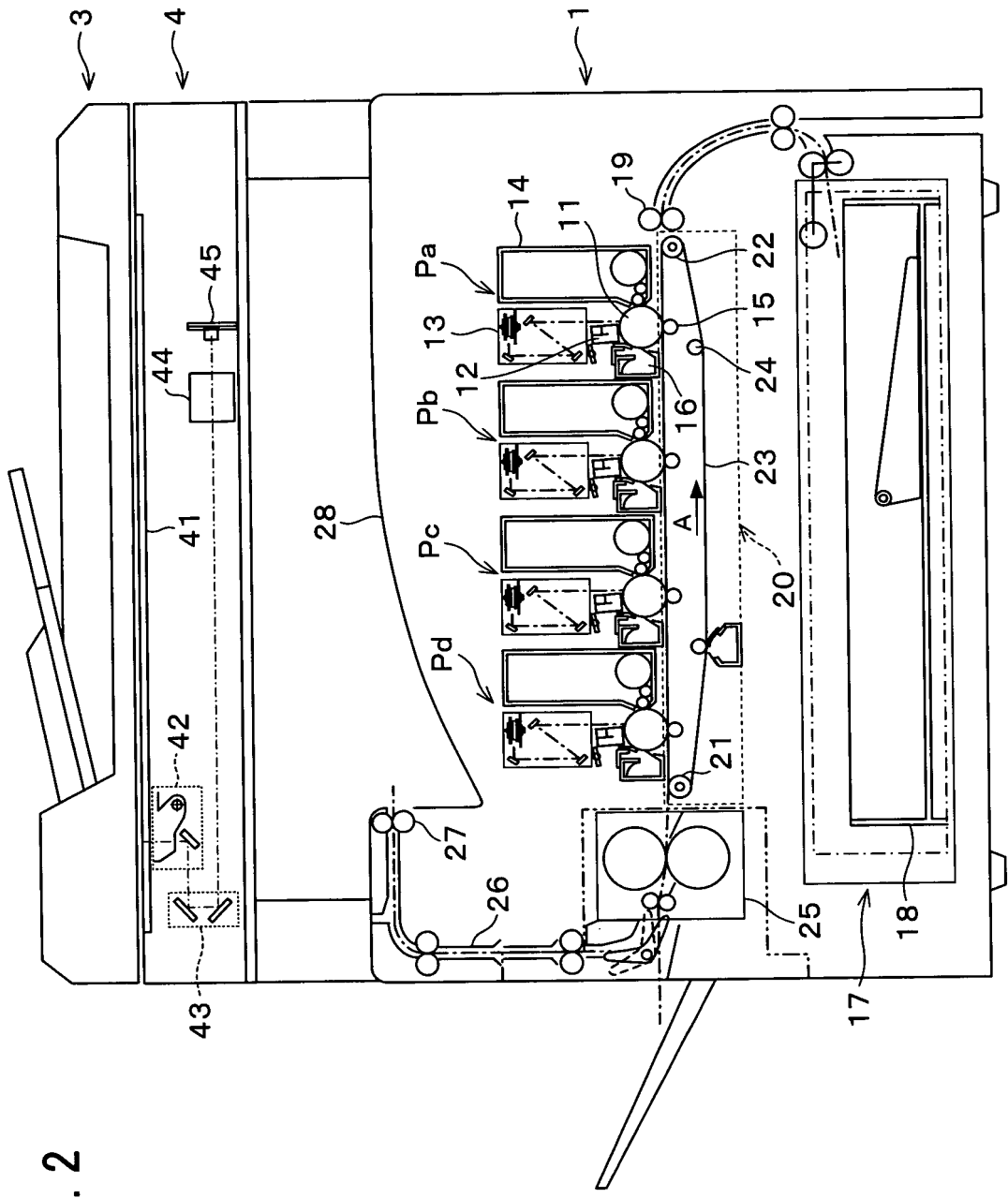
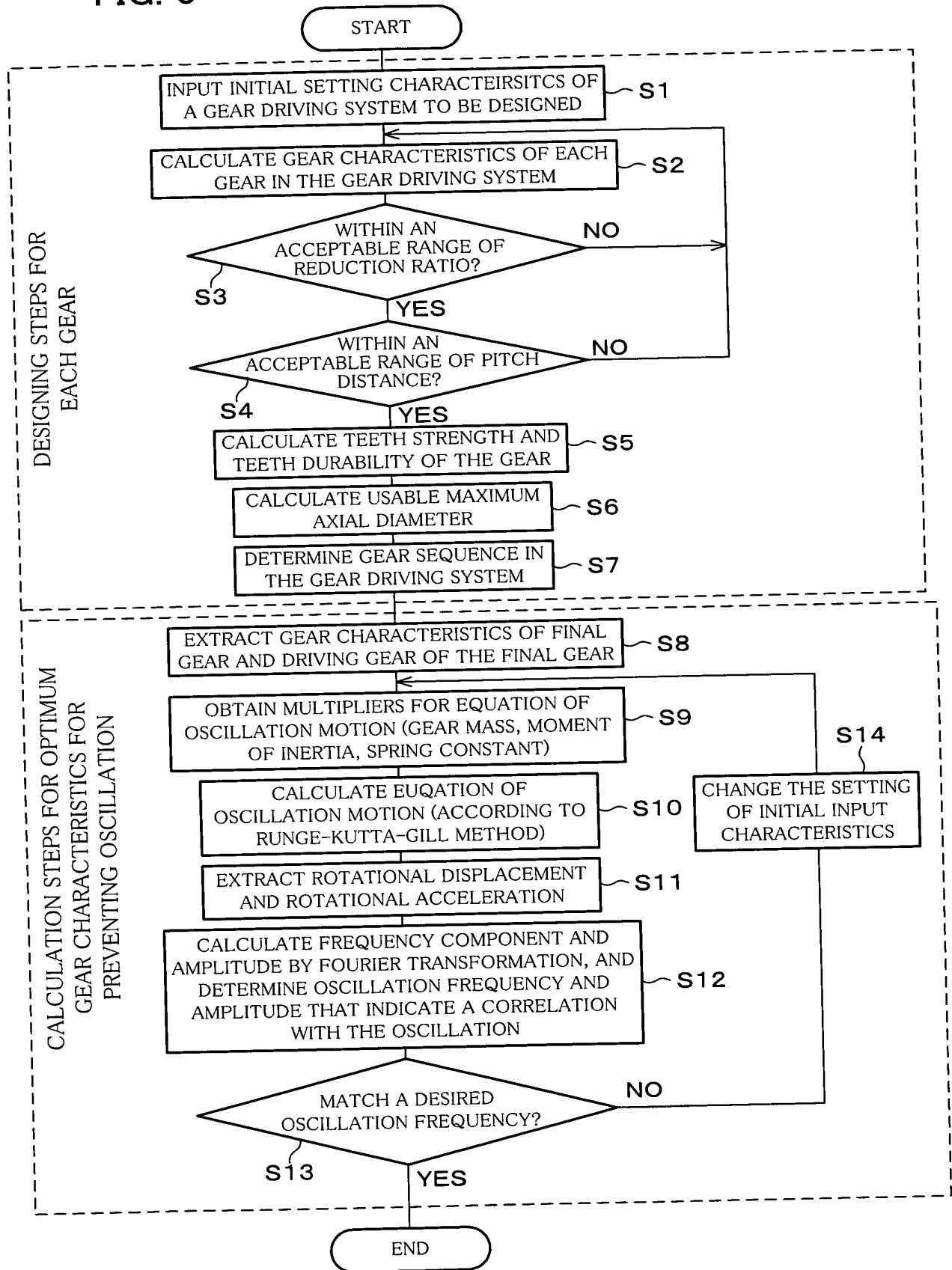


FIG. 3



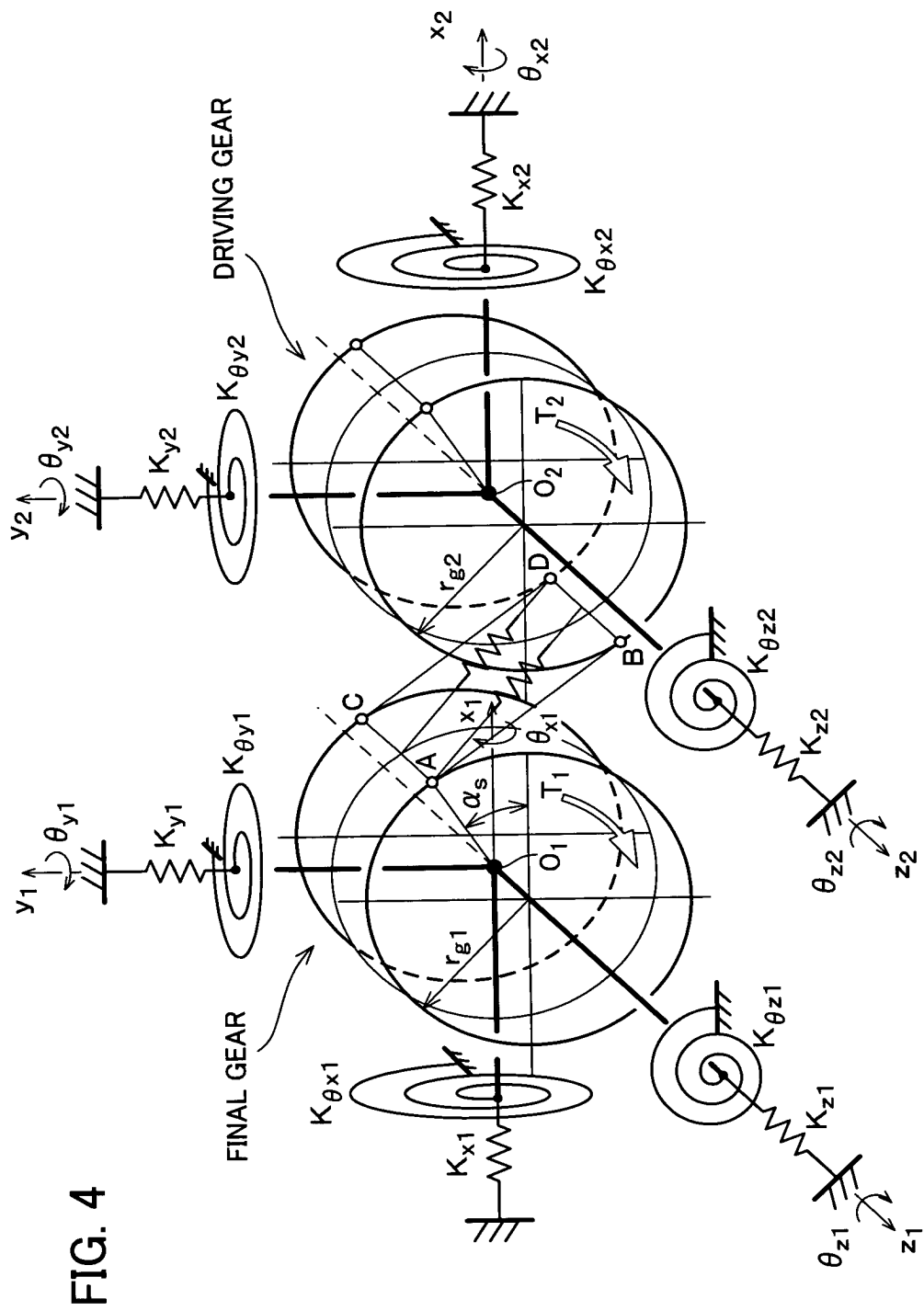


FIG. 4

FIG. 5 (a)

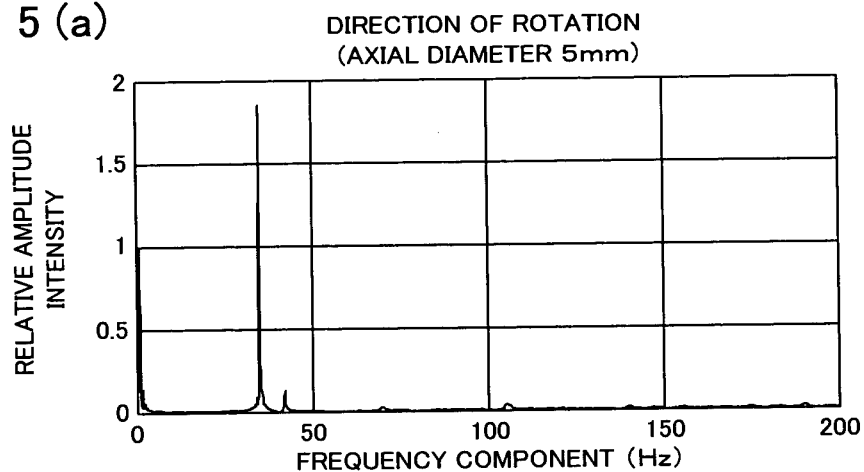


FIG. 5 (b)

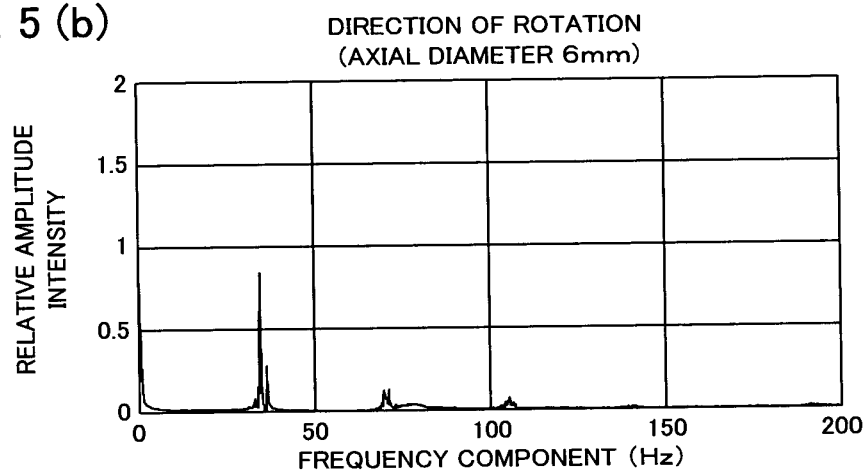


FIG. 5 (c)

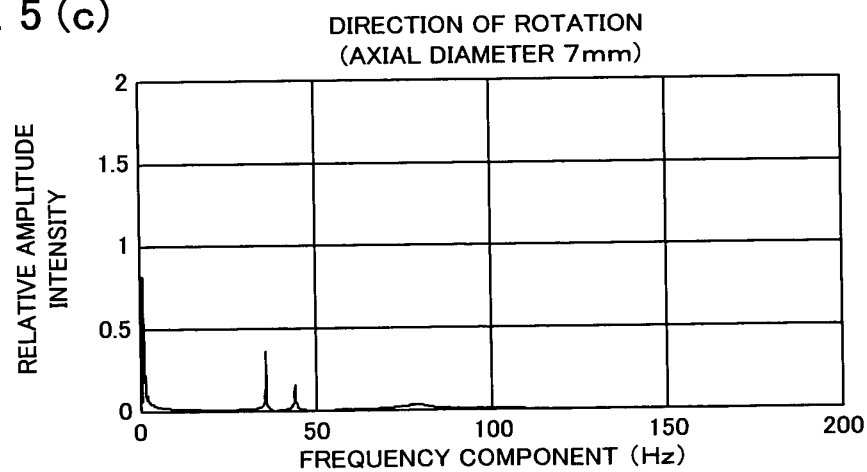


FIG. 6 (a) RESULT OF EXPERIMENT (CURRENT)

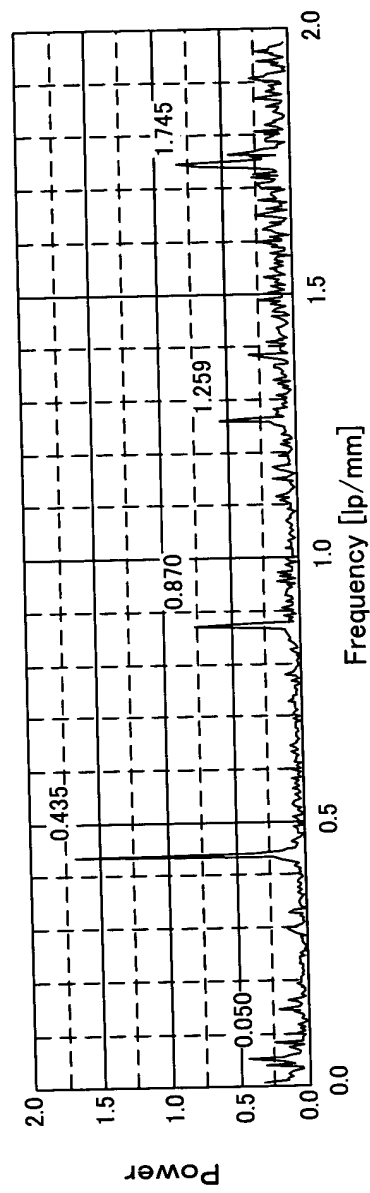


FIG. 6 (b) SIMULATION RESULT (CURRENT)

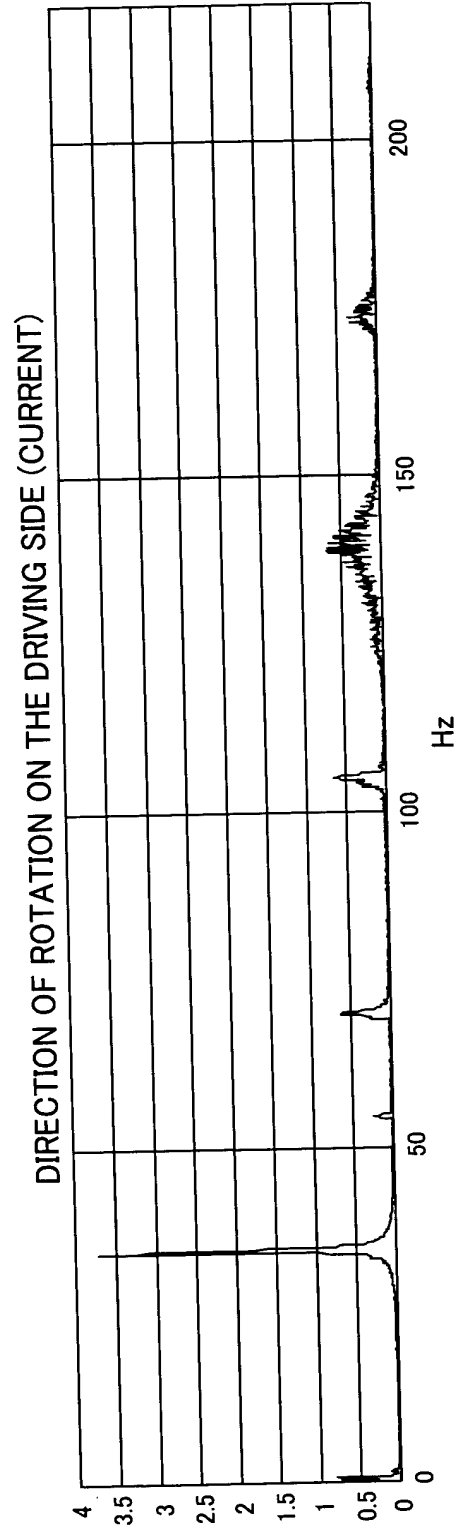
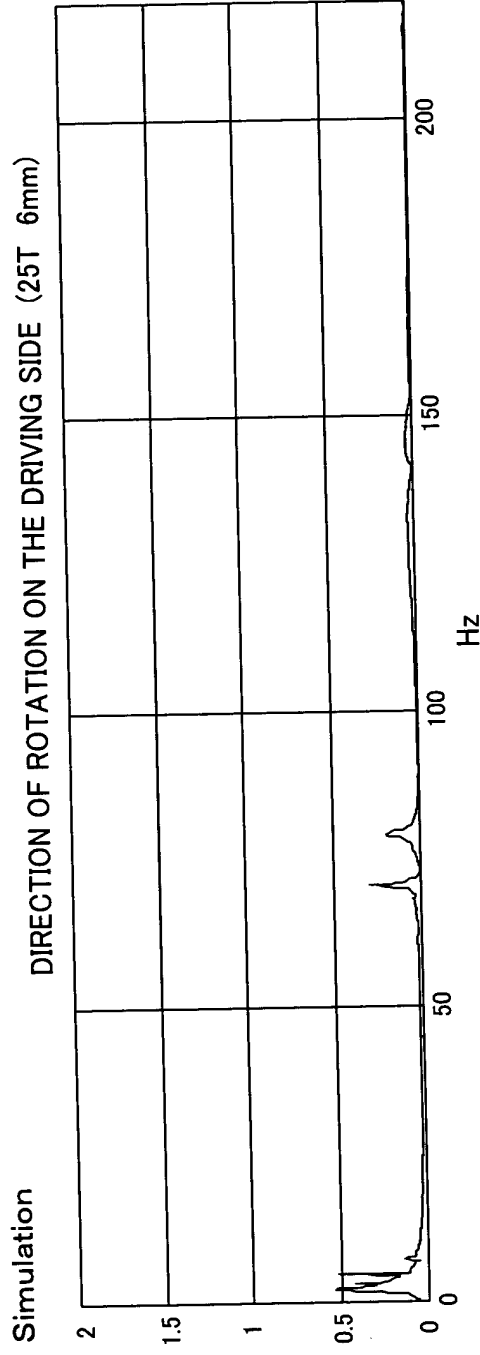


FIG. 7 (a)



RESULT WHEN THE GEAR WAS DESIGNED AND
DISPOSED BASED ON SIMULATION RESULT

FIG. 7 (b)

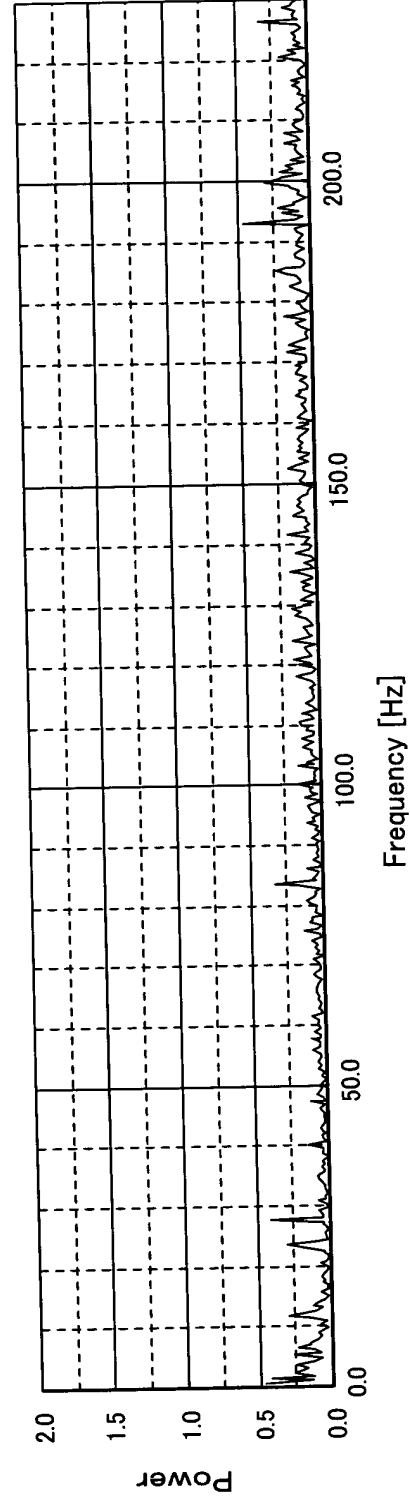


FIG. 8

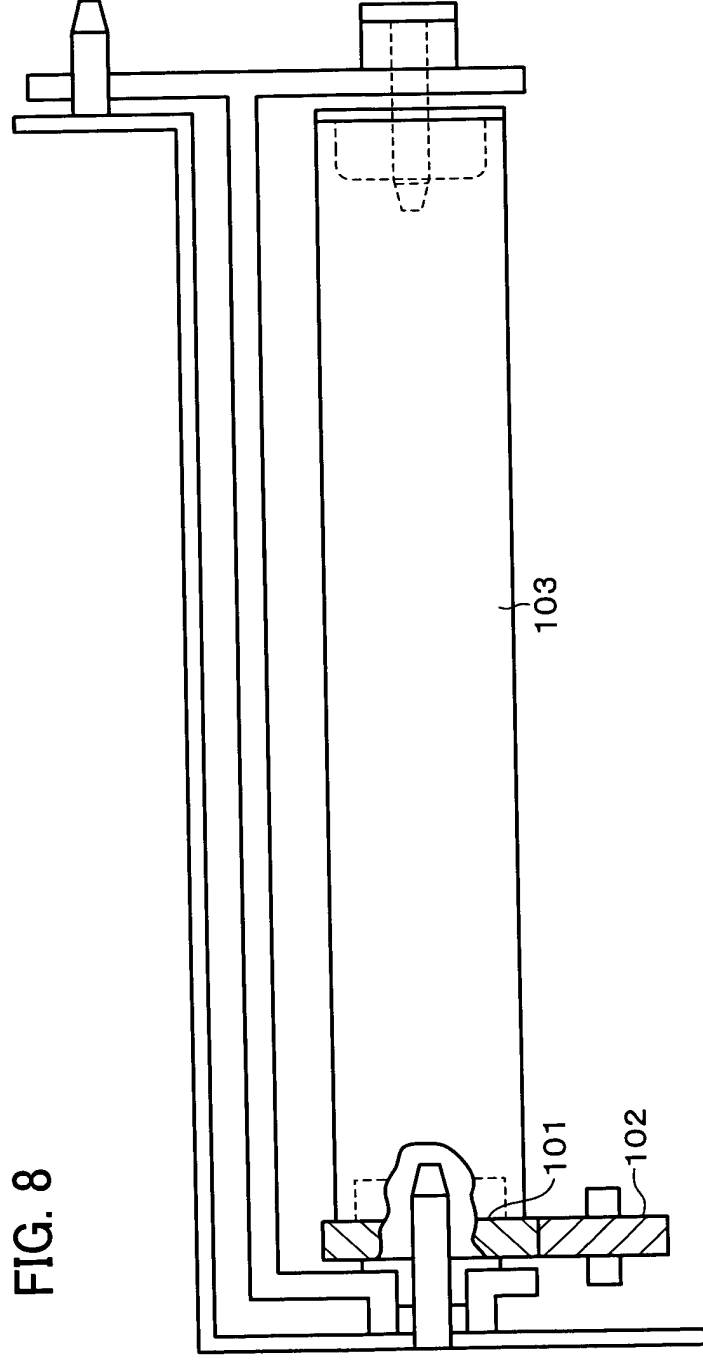


FIG. 9

